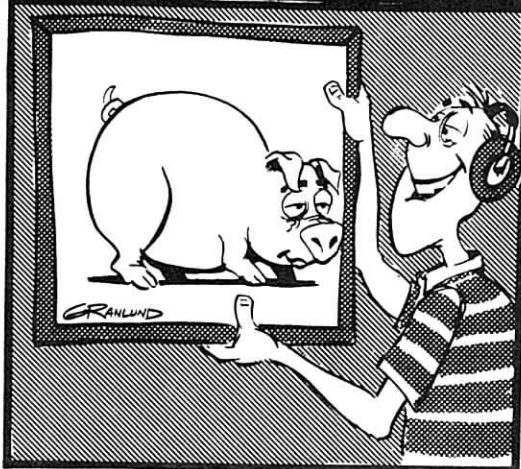


# The FRAMINGHAM

SEPT 1979

FRAMINGHAM AMATEUR  
RADIO ASSOCIATION  
NEWSLETTER



PRESIDENT - LEW NYMAN - K1AZE 879-7456  
V. PRESIDENT - JIM BOATES - WA1UEH 653-6398  
SECRETARY - RON EGALKA - K1YHM 877-4520  
TREASURER - HOW DAVIS - WA1VFJ 655-4720  
ACTIVITIES - MARTY GREEN - WA1WHU 877-1768  
ASSOCIATION CALLSIGN - W1FY  
MAIL ADDRESS: P.O. BOX 3005, FRAMINGHAM, MA. 01701  
THE FRAMINGHAM AMATEUR RADIO ASSOCIATION MEETS  
THE FIRST THURSDAY OF THE MONTH AT 7:30 P.M.  
AT THE FRAMINGHAM CENTER LIBRARY. ALL AMATEURS  
AND PERSONS INTERESTED IN AMATEUR RADIO ARE  
INVITED TO ATTEND.....  
EDITOR - JIM BOATES - WA1UEH 653-6398  
17 BRAEMORE ROAD, NATICK, MA. 01760

THE NEXT MEETING OF THE FRAMINGHAM AMATEUR RADIO ASSOCIATION WILL BE HELD AT THE FRAMINGHAM CENTER LIBRARY ON THURSDAY EVENING, OCTOBER 4TH STARTING AT 7:30 PM. DON'T MISS THIS MEETING AND BRING A FRIEND. RON EGALKA K1YHM AND MARTY GREEN WA1WHU ARE PREPARING AN INTERESTING DEMONSTRATION OF RTTY INTERFACED WITH COMPUTERS. THEY WILL GLADLY ANSWER ANY QUESTIONS YOU MAY HAVE ON THIS FASCINATING METHOD OF COMMUNICATIONS. SEE YOU THERE!!!!

A GREAT LOSS TO THE AMATEUR FRATERNITY AND LOCAL COMMUNITY OCCURED ON THURSDAY, SEPTEMBER 20TH. DR. CARLTON CROSBY, W1QP BECAME A SILENT KEY. "DOC" FIRST LICENSED IN 1912, ALTHOUGH HE HAD BEEN ON THE AIR BEFORE THIS DATE, LEFT MEDICAL SCHOOL IN 1918 TO BECOME A NAVAL RADIO OPERATOR. AT THE END OF WORLD WAR I, "DOC" RETURNED TO MEDICAL SCHOOL. "DOC" WAS A MOST RESPECTED AND LOVED PHYSICIAN SERVING THE FRAMINGHAM AREA FOR MANY YEARS, UNTIL HIS RETIREMENT. ALTHOUGH "DOC" HAS BEEN IN POOR HEALTH RECENTLY, HE WAS ACTIVE ON THE AIR UNTIL TWO DAYS BEFORE HIS PASSING, KEEPING IN TOUCH WITH AL SCHALTENBRAND W1ICO. THE FRAMINGHAM AMATEUR RADIO ASSOCIATION WILL PARTICULARLY MISS ONE OF OUR FOUNDERS AND PAST PRESIDENTS. "DOC" WAS OUR SECOND PRESIDENT SERVING DURING THE YEARS 1933-4. "DOC" HELPED SO MANY HAMS IN THE AREA AND SERVED ON SO MANY COMMITTEES MAKING THE THEN KNOWN AS FRAMINGHAM RADIO CLUB ONE OF THE BIGGEST AND MOST ACTIVE RADIO CLUBS IN MASSACHUSETTS, ARE TOO NUMEROUS TO MENTION.

"IT IS NOT WITH WORDS THE LOSS IS MEASURED, OR IN FLOWERS OR IN TEARS. BUT IN THE MEMORIES THAT ARE TREASURED THROUGH THE PASSING YEARS"....

IT'S THAT TIME AGAIN WHEN OUR DUES ARE DUE. AS A SPECIAL INDUCEMENT TO GET THE DUES ALL PAID UP PROMPTLY, WE ARE OFFERING A YEARS SUBSCRIPTION TO RICK K1PAD'S NEW NEWSLETTER THE "CROSSBANDER" TO ALL MEMBERS THAT PAY THEIR DUES IN OCTOBER. THE NEED FOR A NEWSLETTER COVERING THE EASTERN MASS. SECTOR HAS BEEN EVIDENT FOR MANY YEARS, AND YOUR EDITOR FEELS THAT WE CAN SHOW RICK THAT WE SUPPORT HIS EFFORTS STRONGLY BY JUST PAYING OUR DUES ON TIME. IN THESE DIFFICULT TIMES FOR AMATEUR RADIO WE MUST, "HANG TOGETHER OR HANG SEPERATELY", TO QUOTE HONEST ABE....

THE REPORT OF THE COMMITTEE TO ESTABLISH A SCHOLARSHIP SPONSORED BY THE FRAMINGHAM AMATEUR RADIO ASSOCIATION IS DUE AT THE OCTOBER MEETING. YOUR EDITOR WOULD LIKE TO SUGGEST THAT THE SCHOLARSHIP, WHEN ESTABLISHED, BE NAMED THE "DR. CARLTON CROSBY MEMORIAL SCHOLARSHIP", HONORING ONE OF THE ASSOCIATION FOUNDERS, AND ONE OF OUR FIRST PRESIDENTS.....

YOUR EDITOR WONDERS WHAT EVER BECAME OF THE SLOGAN, THAT NEITHER RAIN SNOW OR DARK OF NIGHT WILL DETER THE RAPID DELIVERY OF THE MAIL. HAS THE FACT THAT THE POSTAL PERSONELL ARE CIVIL SERVICE AND ARE ASSURED OF THEIR JOB, UNLESS THEY COMMIT MURDER, DULLED THEIR DESIRE TO SERVE THE PUBLIC, OR EVEN BE MODERATELY COURTEOUS TO US THE LONG SUFFERING PUBLIC WHO HAVE NO ALTERNATIVE BUT TO USE THE POSTAL SERVICE. AN EXAMPLE OF THEIR INEFFECIENCY LEFT OUR PRESIDENT, LEW KIAZE VERY FRUSTRATED. IN AUGUST LEW ASKED THE POSTAL CLERK AT THE SAXONVILLE BRANCH POST OFFICE WHEN THE RENT ON OUR P.O. BOX 3005 WAS DUE. INSTEAD OF LOOKING AT THEIR FILES AND DETERMINING WHEN THE RENT WAS DUE, THEY TOLD HIM THAT A NOTICE WOULD BE PUT IN THE P.O. BOX. IN THEIR USUAL EFFECIENT WAY NO NOTICE WAS SENT. WHEN LEW WENT TO THE POST OFFICE ON SATURDAY, SEPTEMBER 22ND HE FOUND NO MAIL IN THE BOX. THIS BEING VERY UNUSUAL HE QUESTIONED THE POST OFFICE CLERK. HE SAID, THAT THEY WERE RETURNING ALL OUR MAIL TO THE SENDERS BECAUSE THE RENT HAD NOT BEEN PAID ON OUR P.O. BOX. IN THEIR FILES THEY HAD LEW'S HOME ADDRESS AND TELEPHONE NUMBER. WHEN LEW QUESTIONED THEM ON WHY THEY HAD NOT EITHER CALLED HIM OR NOTIFIED HIM BY MAIL, THEY SAID IT WASN'T THE POLICY OF THE POST OFFICE DEPARTMENT. IN VIEW OF THE FACT THAT THEY HAD NOT TAKEN THE TROUBLE TO NOTIFY US THAT THEY WERE TERMINATING OUR P.O. BOX, AND IN SO DOING WERE HIGHHANDEDLY REFUSING TO DELIVER OUR MAIL SEEMS TO ME TO BE AN ILLEGAL ACT. THIS EXAMPLE OF POSTAL INEFFECIENCY CAME AT A BAD TIME AS MANY PEOPLE HAD MAILED IN THEIR APPLICATIONS FOR OUR NOVICE CLASSES THAT START ON OCTOBER 6TH. BETWEEN TEARING UP OUR NEWSLETTERS IN THEIR MODERN MACHINERY AND NOT DELIVERING CORRECTLY ADDRESSED MAIL, WE WOULD LIKE TO AWARD THE YEARLY FICKLE FINGER AWARD FOR INEFFECIENT, DISCOURTEOUS SERVICE TO THE POSTMASTER OF THE SAXONVILLE BRANCH POST OFFICE. HE RICHLI DESERVES IT.....

THANKS TO TWO OF OUR MEMBERS THE TASK OF GETTING OUT A MONTHLY NEWSLETTER HAS BEEN MADE MUCH EASIER. JON WEINER K1VVC DONATED AN ELECTRIC STAPLE GUN. MAKING THE NEW METHOD OF FOLDING THE NEWSLETTER POSSIBLE. THE OLD HAND OPERATED STAPLER JUST COULDN'T STAPLE THROUGH MORE THAN FOUR SHEETS. THE SLICK NEW MAILING LABELSWERE DONATED BY "JEEP" PEARSE KA1DF AT NO COST TO THE ASSOCIATION. TNX GENTLEMEN I REALLY APPRECIATE THESE LABOR SAVING DEVICES.....

HERE IS A COPY OF A LETTER FROM WQTV CHANNEL 68 GIVING LOCAL HAMS A MUCH NEEDED AND APPRECIATED P.R. OUTLET....

IN MID-OCTOBER, WQTV - CHANNEL 68, WILL PREMIERE A NEW SHOW CALLED "BOSTON LIVE". WQTV IS USUALLY A PAY TELEVISION STATION BUT "BOSTON LIVE" WILL BE BROADCAST UNSCRAMBLD AND AVAILABLE TO THE GENERAL PUBLIC. THIS WILL BE A DAILY, LIVE MAGAZINE FORMAT SHOW WITH A POTPOURI OF TOPICS FROM CULTURAL EVENTS TO HAM RADIO. [YOU READ RIGHT...HAM RADIO.] NEEDLESS TO SAY, THIS IS AN UNUSUAL OPPORTUNITY FOR THE AMATEUR FRATERNITY. THE SHOW WILL AIR FROM 6:00 TO 7:00 PM WITH THE HAM SEGMENT LASTING AS LITTLE AS FIVE MINUTES OR AS MUCH AS FIFTEEN MINUTES AND AS OFTEN AS ONCE A WEEK TO AS LITTLE AS ONCE A MONTH. HOW MUCH TIME WE GET WILL BE A DIRECT FUNCTION OF VIEWER RESPONSE. AT THIS POINT, THE SHOW IS IN IT'S CONCEPTUAL STAGES AND WQTV NEEDS YOUR HELP. WE NEED IDEAS. WE WANT TO ADDRESS TOPICS WHICH WILL BE OF INTEREST TO THE GENERAL PUBLIC WITHOUT BEING BORING TO THE HAMS. IT SHOULD PROMOTE GENERAL PUBLIC INVOLVEMENT WITHOUT SOUNDING LIKE A WEEKLY P.R. PITCH. THIS SEGMENT COULD INCLUDE TOPICS SUCH AS: 1. CB TO HAM; THE HOW' AND WHY'S. 2. DISASTER COMMUNICATIONS. 3. DX. 4. REPEATERS. 5. TVI [PHONE IN QUESTIONS AND ANSWERS]? 6. FLEA MARKET AND CLUB CALENDER OF EVENTS. 7. YOU NAME IT. THE POSSIBILITIES ARE ENDLESS. BUT WE NEED YOUR HELP IF THIS IS GOING TO BE A REGULAR FEATURE. WE COULD USE YOUR HELP IN THE FOLLOWING WAYS:



1. SEND YOUR IDEAS FOR TOPICS. 2. MENTION THIS IN DETAIL IN YOUR CLUB'S NEWS-LETTER AND AT MEETINGS. YOU ARE ON OUR MAILING LIST AND WE WILL KEEP YOU POSTED. 3. ONCE THE SEGMENT AIRS, VIEWER RESPONSE WILL DETERMINE ITS FATE. 4. AS A PERSONAL NOTE, I HAVE TAKEN ON THIS JOB IN ADDITION TO MY REGULAR DUTIES AT WQTV. I DON'T WANT IT TO CAUSE A CONFLICT. IF YOU HAVE IDEAS, PLEASE DROP ME A LETTER. I ENJOY TALKING THINGS OVER BUT, HEAVY PHONE CALLS TO ME AT THE STATION MIGHT CAUSE A PROBLEM. I AM OFTEN ON THE WESTON .82 MACHINE WEEKDAYS FROM 7:45 TO 8:30 AM AND 5:00 TO 5:45 PM. THIS IS A UNIQUE OPPORTUNITY FOR HAM RADIO. LET'S TAKE ADVANTAGE OF IT! 73, RICK ZACH WA1VQZ.

IN YOUR EDITORS OPINION, THIS IS TOO GREAT AN OPPORTUNITY TO LET DIE ON THE VINE. MY SUGGESTION IS THAT A P.R. COMMITTEE BE APPOINTED BY OUR PRESIDENT, LEW K1AZE COMPOSED OF ALL THE ASSOCIATION OFFICERS AND INTERESTED MEMBERS AS HE MAY APPOINT, AND THAT THIS IDEA BE ACTIVELY PURSUED.....

OF INTEREST TO AMATEURS AND WEATHER WATCHERS, EFFECTIVE 9-3-79, WQTV WILL REBROADCAST THE OFFICIAL NATIONAL WEATHER SERVICE FORECAST OVER OUR "BARKER CHANNEL." WHENEVER WE ARE SCRAMBLED, THE MOVIE AUDIO IS HIDDEN BUT SETS WITHOUT A DECODER WILL RECIEVE THE BARKER CHANNEL AUDIO. THIS IS A HIGHLY DETAILED FORECAST WHICH LASTS SEVEN MINUTES BEFORE REPEATING. IT CAN BE RECIEVED ON 162.475 MHZ. VHF-FM OR ON CHANNEL-68 TV WHENEVER WE ARE SCRAMBLED. ENJOY!

\*\*\*\* LAST MEETING \*\*\*\*

UNDER DISCUSSION WAS THE NOVICE CLASSES THAT WILL BE HELD AGAIN THIS YEAR, STARTING ON SATURDAY, OCTOBER 6TH FROM 9 TO 12 AM AT THE CIVIC LEAGUE BUILDING ON CONCORD STREET IN DOWNTOWN FRAMINGHAM. THE NOVICE CLASSES WILL END ON DECEMBER 29TH. THE FOLLOWING SATURDAY THE TECHNICIAN-GENERAL CLASSES WILL BEGIN, ENDING IN LATE APRIL OR EARLY MAY.....

OUR PRESIDENT LEW K1AZE PRESENTED THE CLUB OFFICERS WITH PLAQUES IN APPRECIATION FOR THEIR SUPPORT AND CONTRIBUTIONS TO THE FRAMINGHAM AMATEUR RADIO ASSOCIATION. JIM BOATES WA1UEH, VICE PRESIDENT, RON EGALKA K1YHM, SECRETARY AND HOWARD DAVIS WA1VFJ OUR TREASURER. MAC WA1IGL WAS PRESENTED WITH A DESK SET INSCRIBED: TO JOHN MACLEOD WA1IGLFRAMINGHAM AMATEUR RADIO ASSOCIATION 1979 FOR YOUR MANY YEARS OF DEDICATION.....

OUR RESIDENT METEOROLOGIST ROLLIE BOUCHER, <sup>K1OIS</sup> WHO IS CELEBRATING HIS 25TH YEAR AS WEATHER FORCASTER FOR WKOX IN FRAMINGHAM GAVE AN INTERESTING LECTURE ON THE HISTORY AND MYSTERY OF WEATHER FORCASTING. FROM THE BEGINNINGS OF WEATHER FORCASTING FROM THE EARLY DAYS OF BEN FRANKLIN TO THE PRESENT DAY, STRESSING HOW IMPORTANT COMMUNICATIONS ARE TO MODERN WEATHER FORCASTING. ROLLIE STATED THAT UP UNTIL THE HURRICANE OF 1938 ALL FORCASTS FOR NEW ENGLAND CAME FROM WASHINGTON AND WERE VERY SIMPLE AND INADEQUATE FORCASTS. WHEN AVIATION BECAME COMMERCIAL THE NEED FOR MORE ACCURATE FORCASTING BECAME MANDATORY FOR SAFETY IN FLIGHT. THE WEATHER BUREAU WAS TRANSFERED TO THE DEPT. OF COMMERCE, SO THE WEATHER SERVICE CONTINUED TO GROW AND AVIATION WEATHER BECAME ONE OF THE RULING FORCES. ROLLIE STATED THAT A LOT OF CREDIT FOR THE SCIENCE OF WEATHER FORCASTING IS OWED TO THE NORWEGIANS. DURING THE FIRST WORLD WAR THEIR COMMUNICATIONS WERE CUT OFF AND THEY HAD TO DEPEND ON THEMSELVES. THEY WENT TO A VERY ELABORATE SYSTEM OF REPORTS FROM VARIOUS STATIONS GIVING TEMPERATURE, CLOUDS, BAROMETER READINGS ETC. AT REGULAR INTERVALS, IN SO DOING THE NORWEGIANS BROUGHT UP TO DATE THE SCIENCE OF METEOROLOGY AS WE KNOW IT TODAY. WHEN COMPUTERS CAME INTO USE IN THE 50'S THE LOGISTICS OF WEATHER FORCASTING BECAME A MORE EXACT SCIENCE. THE PROGNOSTIC CHART IN USE TODAY IS A PRODUCT OF THESE COMPUTERS. ROLLIE STATED THAT DEFINITE PROGRESS IN WEATHER FORCASTING ACCURACY IN THE 12-24-48 HOUR PERIODS IS BEING MADE.

AND NEW CHANGES OF GATHERING AND ENTERING INFORMATION INTO THE COMPUTERS, ESPECIALLY IN THE PRECIPITATION AREA ARE IMPROVING GREATLY. RADAR AND SAT-ELITES ARE ALSO ADDING TO THE ACCURACY OF FORCASTING. ROLLIE GAVE A DETAILED DISCUSSION ON HURRICANE DAVID AND ENDED WITH AN INTERESTING QUESTION AND ANSWER PERIOD. THANKS ROLLIE FOR A VERY INTERESTING AND INFORMATIVE LECTURE.

FAAREN IS ALIVE AND WELL AND MORE MEETINGS ARE PLANNED FOR THE FALL AND WINTER SEASON. JIM WA1UEH PARTICIPATED IN THE MARCH OF DIMES BIKEATHON SERVING AS THE AMATEUR RADIO COMMUNICATOR ON SUNDAY SEPTEMBER 30TH AT THE NATICK CHECKPOINT.....

\*\*\*\* SOCIAL EVENTS \*\*\*\*

- OCT 5 HAMPDEN COUNTY RADIO ASSOC. RADIO AUCTION, DOORS OPEN AT 7 PM.  
FRI. FEEDING HILLS CONG. CHURCH, INTERSECTION OF RT. 57 AND 187  
FEEDING HILLS, MA. CONTACT K1BE FOR MORE INFO.....
- OCT 13 WELLESLEY AMATEUR RADIO SOC. TAIL-GATE FLEA MARKET, RAIN DATE OCT 20  
SAT. WELLESLEY HEATHKIT PARKING LOT, ROUTE 9 WESTBOUND, WELLESLEY, MA.  
SELLERS FEE, 1 CAR \$4 IN ADVANCE, \$5 DAY OF EVENT, ADMISSION \$1.00  
TALK-IN 63/03 AND 52 DIRECT. INFO OR RESERVATIONS, DICK WA1ZLQ 762-5074  
OR W.A.R.S. 324 WASHINGTON ST, WELLESLEY HILLS, MA. 02181.....
- OCT 13 19/79 REPEATER ASSOC. GOLDEN OLDIES PARTY STARTING AT 8:00 PM AT  
SAT THE FRANCO-AMERICAN CLUB ON HANCOCK STREET IN EVERETT. TALK-IN  
EVE. 19/79. DONATION IS \$6:00 PER COUPLE. 50'S COSTUMES OPTIONAL FOR  
MORE INFO CONTACT 19/79 REPEATER.....
- OCT 27 Q.R.A. ANNUAL AUCTION, CHECK-IN 10 AM AUCTION STARTS AT 11 AM.  
SAT. TALK-IN 52 DIRECT, REFRESHMENTS AVAILABLE. K OF C HALL, 11 SANBORN  
STREET, OFF RT. 28 READING MA.
- NOV 11 FRAMINGHAM A.R.A. "MASS LARGEST INDOOR HAM FLEA MARKET" REAR OF  
SUN. FRAMINGHAM POLICE STATION. SET-UP 9 TO 10 AM. DOORS OPEN AT 10 AM  
TO 2 PM. FOOD AVAIL., ADVANCE TABLE \$5.00 IF ANY TABLES AVAILABLE  
AT THE DOOR \$7.50 TALK-IN 15/75 AND 52 DIRECT. RT. 9 TO RT. 126  
SOUTH TO DOWNTOWN FRAMINGHAM. PARKING AVAILABLE. FOR RESERVATIONS  
AND INFO VIA P.O. BOX 3005, FRAMINGHAM, MA. 01701.....
- NOV 17 HONEYWELL/WALTHAM RADIO CLUB AUCTION, 300 CONCORD RD., BILLERICA AM.  
SAT. TALK-IN 04/64 + 72/12, AUCTION ABOUT 11 AM, REFRESHMENTS AVAILABLE.
- NOV 23 MIDDLESEX[MASS] A.R.C. ANNUAL AUCTION, DOORS OPEN AT 6 PM, AUCTION  
FRI. STARTS AT 7:30 PM. TALK-IN 96/36, MASON-RICE SCHOOL, NEWTON CENTER, MA.
- HOSS TRADERS NET... SUNDAY 4 TO 6 PM. OCT THRU MAY, - 3940 KHZ...  
DERRY, N.H. NET... TUESDAY 9 PM. 25/85...

\*\*\*\* SWAP AND SHOP \*\*\*\*

FOR SALE - A STARCRAFT 15 FOOT OUTBOARD RUNABOUT WITH NEW CANVAS COVER, AND 50 HP MERCURY OUTBOARD MOTOR. HAS ALL THE EXTRAS, FRONT CONTROLS, CIGAR LIGHTER, HORN, LIFE PRESERVERS. COMES COMPLETE WITH BOAT TRAILER, THERE ARE TWO BRAND NEW TIRES ON THE TRAILER. THE OUTFIT IS REGISTERED AND INSURED UNTIL NEXT JULY. COST NEW \$3100.00 PRICED AT \$1500.00 FOR QUICK SALE. THE OUTFIT IS IN A ONE SHAPE READY TO GO. OR WILL TRADE FOR A SMALL TRAVEL TRAILER SUITABLE FOR CONVERSION TO A MOBILE AMATEUR STATION. FOR MORE INFO, CONTACT AL K1WVW AT 435-4656.....

- FOR SALE - A MURCH UT 2000A ULTIMATE TRANSMATCH. USE WITH ANY COAX OR END FED RANDOM WIRE. 2KW P.E.P. [1KW CONTINUOUS] 1.1 SWR TO XMITTER. 10 THRU 80 METERS, INCLUDING MARS. ROTARY INDUCTOR WITH TURNS COUNTER. PRICE NEW \$139.95 NOW PRICED AT \$65.00 FOR MORE INFO CONTACT AL AT 435-4656.....
- FOR SALE - AN EIGHT TRANSISTOR G.E. AM PORTABLE RADIO IN A BROWN LEATHERETTE CASE. COMPLETE WITH NEW ALKALINE BATTERYS. \$20.00 FOR MORE INFO CONTACT AL K1WVW AT 435-4656.....
- FOR SALE - A HEATHKIT SB200 1KW LINEAR AMPLIFIER, BUILT BY AN E.E. IN PERFECT CONDITION. COMPLETE COVERAGE 80 THRU 10 METERS. FAN COOLED AMPLIFIER COMPARTMENT ETC. PRICED AT \$325.00 FOR MORE INFO CONTACT HAL WN1TKD AT 533-8904.....
- FOR SALE - A HEATHKIT HW 2036A SYNTHESIZED 2 METER XCIEVER. FULL 4 MHZ. COVERAGE FROM 143.15 TO 148.5 MHZ. FOR MORE DETAILS ON THIS WELL KNOWN XCIEVER CONTACT HAL WN1TKD AT 553-8904.....
- FOR SALE - A COLLINS STATION CONTROL CONSOLE, MODEL 312 B4, RECENT ROUND EMBLE. CONTAINS A PHONE PATCH, SPEAKER AND SWR BRIDGE. FOR MORE INFO, CONTACT JULIE W1DL AT 872-5084.....
- FOR SALE - A REALLY RUGGED 100' STEEL TOWER. THE TOWER IS IN 12' SECTIONS WITH FOUR LEGS. FOR SALE FOR THE BEST OFFER. THE NEW OWNER MUST TAKE THE TOWER DOWN. FOR MORE INFO, CONTACT DICK K1RAW AT 879-6404..
- FOR SALE - A WILSON 6 ELEMENT 10 METER BEAM. STEAL THIS BEAUTY FOR \$100.00 THE NEW OWNER MUST TAKE THE BEAM DOWN. FOR MORE INFO CONTACT DICK K1RAW AT 879-6404.....
- FOR SALE - A POLYCOM 6 METER TRANSCIEVER WITH BUILT IN POWER SUPPLY, MANUALS, SCHEMATIC. THE RIG COMES WITH A THREE RING 6 METER HALO ANTENNA. PLUG IN THE RIG, PLUG IN A MIKE AND YOU ARE ON THE HOT SIX METER BAND. THIS RIG COST \$350.00 WHEN NEW, NOW PRICED AT \$95.00 FOR MORE INFO, CONTACT A K1WVW AT 435-4656.....
- FOR SALE - AN ICOM IC230 2 METER TRANSCIEVER, COMPLETELY SYNTHESIZED, IN A-ONE SHAPE COMPLETE WITH ALL MANUALS. UNIT HAS AN "S" METER, OUTPUT IS 13+ WATTS. FOR INFO, CONTACT JACK WA1OSN AT 729-6815...
- FOR SALE - A COLLINS 75A3A AMATEUR BAND RECIEVER IN PERFECT WORKING CONDITION. A REALLY GREAT RECIEVER FOR ONLY \$225.00. FOR MORE INFO CONTACT, HOWARD WA1VFJ AT 653-4720.....
- FOR SALE - A CLEGG 22'ER MARK II FM-AM TRANSCIEVER, BUILT IN POWER SUPPLY WITH MANUAL, SCHEMATIC AND MIKE. JUST REDUCED TO \$75.00 FOR MORE INFO, CONTACT AL K1WVW AT 435-4656.....
- FOR SALE - A HEWLETT-PACKARD MODEL 400D A/C VTVM WITH MANUAL. FULL SCALE .001. TO 300 A/C IN TEN RANGES. HAS A DB SCALE. FOR MORE INFO, CONTACT JULIE W1DL AT 872-5084.....
- WANTED - AN 8 HENRY CHOKE FOR A COLLINS 516 F2 POWER SUPPLY FOR KWM2. PLEASE CONTACT DICK K1RAW AT 879-6404.....
- FOR SALE - A 1KW JOHNSON MATCHBOX. ONE OF THE TOP MATCHING NETWORKS, IN VERY CLEAN CONDITION. ASKING PRICE IS ONLY \$140.00 FOR MORE INFO, CONTACT JULIE W1DL AT 872-5084.....



- FOR SALE - A HEATHKIT 32A 20 METER SINGLEBANDER TRANSCIEVER, COMPLETE WITH A/C POWER SUPPLY, A CHEAP AND EASY WAY TO GET ON THE DX'ERS BAND. THE RIG IS IN EQUAL TO NEW CONDITION. FOR INFO, CONTACT JIM N1JR AT 653-3844.....
- FOR SALE - A HEATHKIT ANTENNA MATCHING BALUN, 300 TO 50 OHMS, OR TAPPINGS CAN BE REVERSED. IN AN IMMACULATE CABINET. FOR MORE INFO, CONTACT JULIE WIDL AT 872-5084.....
- FOR SALE - A FRG-7 YAESU GENERAL COVERAGE RECIEVER, .5 TO 30 MHZ. CONTINUOUS TUNING, BFO, CERAMIC IC FILTERS, UPPER AND LOWER SIDEBANDS FULLY SYNTHESIZED. A GREAT RECIEVER AT A GIVEAWAY PRICE. ONLY \$225.00 FOR MORE INFO, CONTACT JULIE AT 872-5084.....
- FOR SALE - A RECORD PLAYER WITH ROLL AROUND STAND ON WHEELS, TWO SPEAKERS, WITH 8 TRACK TAPE PLAYER. P.A. AND AUXILLIARY INPUTS AND OUTPUTS. GREAT FOR THE DEN, KIDS ROOM OR DORMITORY. COST NEW \$189.95. JUST REDUCED TO \$50.00 FOR MORE INFO, CONTACT AL K1WVW AT 435-4656...
- FOR SALE - A BRAND NEW MILLEN POWER SUPPLY. 550-750 D.C. VOLTS, 250 MA. CONTINUOUS. HAS A 6.3 VOLT 5 AMP. FILAMENT XFORMER. THESE POWER SUPPLYS HAVE A TWO SECTION CHOKE FILTER, RACK MOUNT. IN ORIGINAL WOODED CRATE. FOR MORE INFO, CONTACT JULIE WIDL AT 872-5084.....

WB6LHB'S LICENSE HAS BEEN SUSPENDED BY THE FCC AS A RESULT OF HIS HAVING PLED GUILTY TO CHARGES OF USING ABUSIVE LANGUAGE OVER THE AIR EARLIER THIS YEAR. THE SUSPENSION OF HIS AMATEUR OPERATOR AND STATION LICENSES BECAME EFFECTIVE SEPTEMBER 6, WITH THE ADOPTION BY THE COMMISSION OF AN ORDER TO SHOW CAUSE WHY BOTH LICENSES SHOULD NOT BE REVOKED. THE NEXT STEP IN THE PROCEEDINGS WILL BE WHEN WB6LHB, SCOTT LOOKHOLDER, APPEARS BEFORE AN FCC ADMINISTRATIVE LAW JUDGE TO ANSWER THE SHOW CAUSE ORDER.

LOOKHOLDER, WHOSE OPERATION AS "W6JAM" HAD DISRUPTED 2-METER OPERATION IN THE LOS ANGELES AREA FOR MANY MONTHS BEFORE HE WAS CAUGHT LAST YEAR, HAD RECIEVED A \$1000.00 FINE AND BEEN GIVEN A YEAR'S PROBATION IN LOS ANGELES FEDERAL DISTRICT COURT ON FEBRUARY 6TH AS A RESULT OF HIS PLEA. IN THE COMMISSION'S PRESS RELEASE ON HIS LICENSE SUSPENSION, THEY NOTED THAT HIS PREVIOUS GUILTY PLEA SHOULD PRECLUDE ANY DENIAL OF ILLEGAL ACTIVITIES WHEN HE APPEARS FOR THE COMMISSION HEARING. [HRR VIA N6AHU]

OTHER LOS ANGELES AREA JAMMERS ARE ALSO GOING UNDER THE GUN THIS MONTH. THE STATION OF ONE SUSPECTED JAMMER, RAIDED BY THE FCC SEPTEMBER 10, WAS REPORTED TO HAVE TELEPHONE-OPERATED REMOTE CONTROL CAPABILITY, SO THE OWNER COULD PUT IT ON THE AIR AND ENGAGE IN JAMMING EVEN WHEN HE WASN'T HOME! LONG BEACH FIELD OFFICE ISN'T TALKING ABOUT ITS CURRENT ENFORCEMENT ACTIVITIES, ON THE AIR DISCUSSION INDICATES THAT AT LEAST FIVE OTHER SUSPECTED AREA JAMMERS HAVE ALSO BEEN "INSPECTED" BY THE FCC. [HRR VIA WESTLINK NEWS]

ATLAS'S NEW US-1 TRANSCIEVER GOES INTO PRODUCTION LATE IN SEPTEMBER AND SHOULD BE IN AMPLE SUPPLY WHEN ADS FIRST APPEAR IN NOVEMBER. THE 250-W IN, 160-10 METER RADIO IS BETWEEN THE 210 AND 350 IN SIZE, HAS 1.5 AND 2.7 I-F PLUS VARIABLE BANDWIDTH AUDIO FILTERS AND DIGITAL READOUT, AND WILL LIST AT ABOUT \$1000.00. A VERSION WITHOUT DIGITAL READOUT OR 160 [ADDABLE LATER] WILL GO FOR ABOUT \$850.00.

ATLAS WAS CLOSED THE PAST TWO WEEKS FOR AN UNPLANNED "VACATION" WHEN NON-DELIVERY OF US-1 PARTS STALLED PRODUCTION. THEY EXPECT TO BE BACK IN PRODUCTION EARLY IN OCTOBER.. [HRR]

"THE FRENCH ATLANTIC AFFAIR" WILL BE PRESENTED BY ABC-TV AS A THREE-PART MINI-SERIES IN NOVEMBER. THE ORIGINAL STORY WAS WRITTEN BY ERNEST

LEHMAN, K6DXK, AND FEATURES A HAM WHO SURREPTITIOUSLY RIGS UP A SHIPBOARD ANTENNA AND HELPS SAVE A HIJACKED PASSENGER LINER. WATCH YOUR LOCAL LISTINGS FOR DATES AND TIMES....

CQ MAGAZINE WAS SOLD TO THREE TOP MANAGEMENT PEOPLE: EDITOR ALAN DORHOFFER, W2EEK, ASSOCIATE PUBLISHER RICK ROSS, K2MGA, AND ADVERTISING SALES MANAGER JACK GUTZEIT, W2LZX. THE SALE HAD BEEN RUMORED FOR SOME TIME. NEGOTIATIONS HAD APPARENTLY BEEN IN PROGRESS FOR AT LEAST A MONTH, HOWEVER, BEFORE THE FINAL AGREEMENT WAS REACHED. BOTH K2EEK AND K2MGA HAVE BEEN WITH "CQ" FOR MANY YEARS; W2LZX IS A RELATIVE NEWCOMER, HAVING JOINED "CQ" ABOUT THREE YEARS AGO.

THE ONLY TITLE CHANGE AMONG THE THREE NEW OWNERS IS THAT OF DICK ROSS, WHO BECOMES PUBLISHER, REPLACING DICK COWAN, WA2LRO. ASIDE FROM THE OWNERS, ALL THE STAFF WILL BE COMPLETELY NEW. EDITORIAL, BUSINESS, AND PRODUCTION. AS THE NEW "CQ" BEGINS OPERATION IN HICKSVILLE THIS WEEK. CQ'S CONTRIBUTING STAFF, HOWEVER, SHOULD REMAIN UNCHANGED. THE FIRST ISSUE UNDER THE NEW OWNERSHIP WILL BE DECEMBER'S: OCTOBER AND NOVEMBER WERE WELL INTO PRODUCTION WHEN THE DEAL WAS MADE.

"CQ" APPEARED AT THE END OF WW II, AND FROM ITS VERY BEGINNING HAS BEEN ASSOCIATED WITH THE COWAN FAMILY. IT WASN'T UNTIL 1950, HOWEVER, THAT THE COWAN PUBLISHING COMPANY BECAME "CQ'S" PUBLISHER. "CQ'S" YOUNGER SISTER S-9 A PUBLICATION FOR THE CB MARKET, HAS BEEN COMPETING WITH "CQ" FOR THE PUBLISHER'S ATTENTION. WITH THE BIG CB BOOM THAT BEGAN A FEW YEARS AGO, "CQ" TOOK A BACK SEAT TO ITS BROADER INTEREST RIVAL, RESULTING IN A STEADY EROSION OF READERSHIP. HOWEVER, STRONG CONTEST AND DX CONTENT PLUS SOME EXCELLENT CONTRIBUTING EDITORS HAVE HELPED KEEP IT GOING. THE NEW OWNERS PLAN A 100% AMATEUR RADIO POLICY, BROADENING THE MAGAZINES PRESENT BASE. [HRR]

SWAN IS IN AMATEUR RADIO TO STAY, AND "ON SCHEDULE OF OUR PLANNED RECAPTURE OF A SIGNIFICANT PORTION OF THE AMATEUR RADIO MARKET," A HIGH COMPANY OFFICIAL RESPONDED TO QUESTIONS ABOUT A CURRENTLY CIRCULATING RUMOR THAT SWAN WAS PLANNING ANOTHER RETREAT FROM AMATEUR RADIO. BOTH THE 100MX AND ASTRO-150 HAVE BEEN MOVING WELL, AND THE NEW ASTRO-102BX WILL BE READY FOR ITS PROMISED NOVEMBER DELIVERY DATE. [HRR]

AMATEURS WRITING THE FCC WITH QUESTIONS SHOULD INCLUDE A PHONE NUMBER [BUSINESS HOURS] WITH THEIR INQUIRY. COMMISSION PERSONELL ARE TRYING TO SPEED UP RESPONSES BY USING THE TELEPHONE IF AT ALL POSSIBLE. [HRR]

UNATTENDED AMATEUR BEACON TRANSMITTERS ARE PROPOSED IN A PETITION FOR RULEMAKING RECENTLY FILED WITH THE FCC BY JOHNS HOPKINS UNIVERSITY APPLIED PHYSICS LABORATORY ARC, JOHN HOPKINS ROAD, LAUREL MARYLAND 20810. THE PETITION, ASSIGNED RM-3474, WOULD PERMIT SUCH BEACONS TO OPERATE UNDER "AUTOMATIC CONTROL" WITH SOME RESTRICTIONS AS TO POWER AND FREQUENCY. COMMENTS ON THE PETITION MAY BE FILED WITH THE FCC AND MUST BE RECIEVED AT THEIR OFFICE BY OCTOBER 19. [HRR]

LOS ANGELES AREA BRUSH FIRES CONTINUE ON THEIR DESTRUCTIVE RAMPAGE, AND AMATEUR RADIO IS PROVIDING MUCH-NEEDED COMMUNICATIONS FOR THE FIRE FIGHTERS AND SUPPORTING OPERATIONS. IN THE HOLLYWOOD HILLS AREA, WR6ABW WAS A PRINCIPAL CONDUIT FOR VOLUNTEER EMERGENCY TRAFFIC FROM THE ENTIRE AREA UNTIL THAT FIRE WAS CONTAINED. FIGHTERS OF THE LARGE VENTURA FIRE ARE BEING SERVED BY WR6ADX ON SULPHUR MOUNTAIN [WIDE AREA COVERAGE] WITH AT LEAST ONE OTHER MACHINE COORDINATING WORK FOR THE VENTURA AREC AND RED CROSS. A NEW BLAZE IN SIMI VALLEY FOUND THE SIMI VALLEY AREC PROVIDING BACKUP COMMUNICATIONS ON 146.48 WHILE ANOTHER NEW FIRE THREATENED THE BOX VALLEY AREA. [HRR]

CONFUSION SAY- A WISE ENEMY IS LESS HARMFUL THAN A FOOLISH FRIEND....